

**REPLY UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
TECHNOLOGY CENTER 2600**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**Serial No.:** 10/023,094

**Conf. No.:** 2441

**APR 05 2006**

**Filing Date:** 12/17/2001

**Art Unit:** 2666

**Applicant:** Ouyang et al.

**Examiner:** Michael Moore Jr.

**Title:** TIME DIVERSITY COMBINING TO  
INCREASE THE RELIABILITY OF  
THE IEEE 802.11 LAN

**Docket No.:** US 010665  
(PHIL-0237)

**COMMISSIONER FOR PATENTS**

**DESTINATION FACSIMILE NUMBER:** 571-273-8300

Transmitted herewith is: **After-Final Amendment in 12pages**

in the above identified application.

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**AFTER FINAL AMENDMENT**

Sir:

**I. INTRODUCTORY COMMENTS**

In response to the Final Office Action of February 22, 2006, please amend the above-referenced patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

10/023,094

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